B. REMARKS

This Amendment is submitted in response to the Examiner's Office Action dated July 27,

2007. Reconsideration of the application, as presently amended, is respectfully requested.

Claims 1 through 48 were originally filed in this application. Claims 20, 24, 35, 37 and 40

through 48 were previously canceled. Claims 18 and 19 have been amended herein for clarity

purposes and not for any reason related to the statutory requirements for patentability.

Accordingly, Claims 1 through 19, 21 through 23, 25 through 34, 36, 38 and 39 are currently

pending.

Favorable reconsideration of this application is respectfully requested for the reasons set

forth in these remarks.

1. Claim Rejection - 35 U.S.C. § 112, First Paragraph - Claim 25

Claim 25 is rejected under 35 U.S.C. § 112, first paragraph, on the grounds that there is

no support in the specification for the claimed limitation "users of said wireless devices are

notified that said primary email system is unavailable." Applicant respectfully directs the

Examiner's attention to Paragraph 23 ("During a full or partial outage, the secondary email

system 206 is activated 303. A notice is sent to users alerting them of the outage 304."),

Paragraph 18 ("At the time, or immediately after, email messages 201 have been redirected to

the secondary email system 206, a notification is sent to users alerting them that email messages

[are] on the secondary email system 206."), and to FIG. 3. Because there is support in the

specification for the claimed limitation, Applicant respectfully traverses the rejection and urges

that this rejection be withdrawn,

2. Claim Rejection - 35 U.S.C. § 112, Second Paragraph - Claim 1-25

Claims 1 and 25 are rejected under 35 U.S.C. § 112, second paragraph, as being

indefinite because it is unclear to the Examiner how email messages received on the secondary

system may be synchronized with the messages in the primary system "while" the primary

system is unavailable. Applicant respectfully suggests that the Examiner has misread the claim

limitation. The limitation in question reads: "synchronizing said email messages received on

said secondary email system while said primary system was unavailable with the messages in

said primary email system." Alternatively stated, the claimed method synchronizes (A) email

and primary email system. Thermatively stated, the elamed method system onless (11) email

messages received on said secondary email system while said primary system was unavailable with (B) the messages in said primary email system. It appears that the Examiner is reading the

limitation to mean that the synchronization itself occurs while the primary server is unavailable.

However, a careful reading of the limitation shows that this limitation merely recites what is

being synchronized ((A) email messages received on said secondary email system while said

primary system was unavailable with (B) the messages in said primary email system), not when

the synchronization occurs. For these reasons, Applicant respectfully urges that this rejection

Claims 18 and 19 are also rejected under 35 U.S.C. § 112, second paragraph, as being

indefinite. Claims 18 and 19 have been amended herein and Applicant respectfully urges that

these claims are now in condition for allowance.

with respect to Claims 1 and 25 be withdrawn.

 Claim Rejection – 35 U.S.C. § 103(a) with Respect to Pickup et al. in view of Easterbrook et al. and further in view of Wallach et al. – Claims 1 – 10 and 25 - 34

Claims 1-10 and 25-34 are rejected under 35 U.S.C. 103(a) as being unpatentable over U.S. Patent Application No. 2003/0050984 in the name of Pickup, et. al. ("Pickup") in view of U.S. Patent No. 6,886,030 issued to Easterbrook et al. ("Easterbrook") and further in view of U.S. Patent No. 6,292,905 issued to Wallach et al. ("Wallach"). Applicant respectfully traverses this rejection and submits that Claims 1-10 and 25-34 are patentable over Pickup in view of Easterbrook and further in view of Wallach for at least the following reasons.

MPEP § 2143.03 states that to establish prima facie obviousness of a claimed invention, all the claim limitations must be taught or suggested in the prior art. *In re Royka*, 490 F.2d 981 (CCPA 1974). Applicant respectfully submits that at least two claim limitations in each of Claims 1-10 and 25-34 have not been disclosed in the prior art.

Applicant's Claim 1 read as follows (letters have been inserted prior to each element recited in the body of the claim for ease in identification in this Response):

- 1. A method for providing backup electronic messaging services to wireless devices during outages, comprising:
 - (A) sending email messages from a primary email system to a user's wireless device;
- (B) when said primary email system is unavailable, redirecting said email messages from said primary email system to a secondary email system and from said secondary email system to said users wireless device:
- (C) notifying said user that said email messages are available on said user's wireless device through said secondary email system at such time as said redirection of said email messages has been implemented;
- (D) at such time as said primary email service becomes available, redirecting said email messages from said secondary email system to said primary email system and from said primary email system to said user's writeless device;
- (E) notifying said user that said email messages are available on said user's wireless device through said primary email system at such time as said redirection of said email messages has been implemented; and
- (F) synchronizing said email messages received on said secondary email system while said primary email system was unavailable with the messages in said primary email system.

A. No prior art reference teaches the limitation notifying said user that said email

messages are available on said user's wireless device through said secondary email system at

such time as said redirection of said email messages has been implemented as recited in

Element C of Applicant's Claim 1.

A careful reading of Easterbrook reveals that it teaches a system with a primary

communications link and a secondary communications link, both of which are active at the same

time. See Easterbrook; col. 5, lines 36-48. The primary link is bidirectional link and the

secondary link is a less expensive unidirectional link. When an email is sent, notification is sent

over the less expensive secondary communication rather than the primary communication and

the user subsequently retrieves the message from the primary communication system. See

Easterbrook; col. 5, lines 49-65. The email system described in Easterbrook is not a backup

system in which email messages are redirected, it is a system in which both links are

concurrently active.

Applicant's Element C states the user is notified that "email messages are available on

said user's wireless device through said secondary email system." Easterbrook simply does not

teach a system whereby email messages are delivered over the secondary email system - only

the notifications are delivered over the secondary email systems. Once again, Easterbrook can

not, and does not, teach a system whereby a notification is sent when "email messages are

available on said user's wireless device through said secondary email system."

Because all the claim limitations must be taught or suggested in the prior art to establish

prima facie obviousness, and the limitation set forth in Applicant's Element C has not been

taught or suggested, Applicant respectfully requests that this rejection be withdrawn with respect

to Claims 1-10 and 25-34.

B. No prior art reference teaches the limitation notifying said user that said email

messages are available on said user's wireless device through said primary email system at such

time as said redirection of said email messages has been implemented as recited in Element E

of Applicant's Claim 1.

As previously discussed, the email system described in Easterbrook is not a backup

system in which email messages are redirected, it is a system in which both links are

concurrently active. Because messages are not redirected, Easterbrook can not, and does not,

teach a system whereby a notification is sent "at such time as said redirection of said email

messages has been implemented." Because Easterbrook does not disclose the redirection of

email messages, it does not teach or suggest the limitations set forth in Applicant's Element E of

Claim 1. Because all the claim limitations must be taught or suggested in the prior art to

establish prima facie obviousness, and the limitation set forth in Applicant's Element E has not

been taught or suggested, Applicant respectfully requests that this rejection be withdrawn with

respect to Claims 1-10 and 25-34.

C. No prior art reference teaches the limitation <u>synchronizing said email messages</u>

received on said secondary email system while said primary email system was unavailable with

 $\underline{the\ messages\ in\ said\ primary\ email\ system}\ as\ recited\ in\ Element\ F\ of\ Applicant's\ Claim\ 1.$

Wallach teaches a system of fault tolerant networking without hardware mirroring with

an enhanced replicated network directory database. Wallach; col. 3, lines 39-41. The data

contained in the database is the affiliation between the clustered resource and the primary and

secondary servers. Wallach; col. 3, lines 46-49. When server-resident processes detect a failure

of the primary servers the enhanced database is updated to reflect the failure of the primary

database and to change the affiliation of the resource from its primary server to its backup server.

Wallach; col. 3, lines 50-54.

The Examiner has mischaracterized the process taught in Wallach. The Examiner asserts

that Wallach teaches "synchronizing said email messages received on said secondary email

system while said primary email system was unavailable with the messages in said primary email

system." It is clear from the portions of Wallach cited by the Examiner, however, that Wallach

teaches synchronization of the "server to storage device configuration" (Wallach; col. 8, lines 5-

6) and does not in any way discuss synchronizing individual records in the database. Although

Wallach uses the word "synchronization" to describe the task being performed, it refers to the

synchronization of the resource affiliation records and has no relationship to the synchronization

of individual email messages as claimed in Applicant's Element F.

Moreover, there is little question that Wallach constitutes nonanalogous art. The Federal

Circuit has stated that "the consistent criterion for determination of obviousness is whether the

prior art should have suggested to one of ordinary skill in the art that this process should be

carried out and would have a reasonable likelihood of success." Rockwell Int'l Corp. v. United

States, 147 F.3d 1358 (Fed. Cir. 1998). To make this determination, a court will "presume

knowledge from those arts reasonably pertinent to the particular problem with which the inventor

was involved." In re Wood, 599 F.2d 1032 (CCPA 1979). A reference is "reasonably pertinent"

if

"it is one which, because of the matter with which it deals, logically would have commended itself to the inventor's attention in considering the problem... if the reference disclosure has the same purpose as the claimed invention [or] the reference relates to the same problem." In re Clav. 966 F.2d 656 (Fed. Cir.

1992).

Wallach teaches synchronization of a database affiliation record upon failure of a primary

server in a clustered network. Those skilled in the art will readily realize that this type of system

does not serve the same purpose and certainly does not relate to the same problem as providing a

continuous email history after a secondary server has received email messages. Wallach is

simply not reasonably pertinent to the Applicant's invention and is therefore not an appropriate

grounds on which to reject Applicant's claim under § 103.

Therefore, because all the claim limitations must be taught or suggested in the prior art to

establish prima facie obviousness, and the limitation set forth in Applicant's Element F has not

been taught or suggested, and because Wallach constitutes nonanalogous art, Applicant

respectfully requests that this rejection be withdrawn with respect to Claims 1-10 and Claims 25-

34.

4. Claim Rejection - 35 U.S.C. § 103(a) with Respect to Pickup et al. in view of

Easterbrook et al. and further in view of Mosher Jr. – Claims 1 – 10 and 25 - 34

Claims 1-10 and 25-34 are rejected under 35 U.S.C. 103(a) as being unpatentable over

Pickup in view of U.S. Patent No. 6,886,030 issued to Easterbrook et al. ("Easterbrook") and

further in view of U.S. Patent No. 5,884,328 issue to Mosher, Jr. ("Mosher"). Applicant

respectfully traverses this rejection and submits that Claims 1-10 and 25-34 are patentable over

Pickup in view of Easterbrook and further in view of Mosher for at least the following reasons:

A. For the reasons set forth above, no prior art reference teaches the limitation

notifying said user that said email messages are available on said user's wireless device through

said secondary email system at such time as said redirection of said email messages has been

implemented as recited in Element C of Applicant's Claim 1.

Applicant's Element C states the user is notified that "email messages are available on

said user's wireless device through said secondary email system." Easterbrook does not teach a

system whereby email messages are delivered over the secondary email system - only the

notifications are delivered over the secondary email systems. Once again, Easterbrook can not,

and does not, teach a system whereby a notification is sent when "email messages are available

on said user's wireless device through said secondary email system." Because all the claim

limitations must be taught or suggested in the prior art to establish prima facie obviousness, and

the limitation set forth in Applicant's Element C has not been taught or suggested, Applicant

respectfully requests that this rejection be withdrawn with respect to Claims 1-10 and 25-34.

B. For the reasons set forth above, no prior art reference teaches the limitation

notifying said user that said email messages are available on said user's wireless device through

said primary email system at such time as said redirection of said email messages has been

implemented as recited in Element E of Applicant's Claim 1.

As previously discussed, because messages are not redirected, Easterbrook can not, and

does not, teach a system whereby a notification is sent "at such time as said redirection of said

email messages has been implemented." Because Easterbrook does not disclose the redirection

of email messages, it does not teach or suggest the limitations set forth in Applicant's Element E.

Because all the claim limitations must be taught or suggested in the prior art to establish prima

facie obviousness, and the limitation set forth in Applicant's Element E has not been taught or

suggested, Applicant respectfully requests that this rejection be withdrawn with respect to

Claims 1-10 and 25-34.

5. Claim Rejection - 35 U.S.C. § 103(a) with Respect to Pickup et al. in view of Wallach

et al. – Claim 11

Claim 11 is rejected under 35 U.S.C. 103(a) as being unpatentable over Pickup in view of

Wallach. Applicant respectfully traverses this rejection and submits that Claim 11 is patentable

over Pickup in view of Wallach for at least the following reasons.

A. No prior art reference teaches the limitation intercepting email messages

responsive to detection of an outage of a primary email system prior to said email messages

passing through a company's firewall, wherein said step of intercepting is performed during said

outage of the primary email system as recited in Applicant's Claim 11.

As previously discussed, Wallach describes a system in which files are directed to a

single location and, if that location is unavailable, the files are automatically redirected to a

secondary location. It does not teach a process whereby email messages are intercepted and,

moreover, it does not suggest or teach a process whereby the messages are intercepted in

response to an outage of a primary email system. Also, for the reasons previously stated,

Wallach is simply not reasonably pertinent to the Applicant's invention and is therefore not an

acceptable grounds on which to reject Applicant's claim under § 103. For the foregoing reasons.

acceptable grounds on which to reject Applicant's claim under § 103. For the foregoing reasons,

Applicant respectfully requests that this rejection be withdrawn with respect to Claim 11.

B. No prior art reference teaches the limitation intercepting email messages

responsive to detection of an outage of a primary email system prior to said email messages

passing through a company's firewall, wherein said step of intercepting is performed during

said outage of the primary email system as recited in Applicant's Claim 11.

Applicant notes that the Examiner has cited Pickup, Paragraph 57 as support for the

conclusion that "when a mail server fails, the email is directed to backup mail server from the

Internet without going through the firewall that is connected to the mail server." See Office

Action, Page 10. However, there is simply no discussion in the citation referenced by the

Examiner, or anywhere else in Pickup, of when the email messages pass through the company's

firewall. While it appears that the Examiner may have made assumptions about the location of

the firewall, the legal conclusion of obviousness must be supported by facts. Graham v. John

Deere & Co., 383 U.S. 1 (1966). A rejection based on § 103 clearly must rest on a factual basis

and these facts must be interpreted without hindsight reconstruction of the invention from the

prior art. Goodyear Company v. Ray-O-Vac Company, 321 U.S. 275, 279 (1944). Moreover, the

Supreme Court has consistently held that "rejections on obviousness cannot be sustained by mere conclusory statements; instead, there must be some articulated reasoning with some rational

underpinning to support the legal conclusion of obviousness." KSR v. Teleflex, 127 S. Ct. 1727,

1741 (2007)(quoting In re Kahn, 441 F.3d 977, 988 (C.A.Fed.2006)).

Because all the claim limitations must be taught or suggested in the prior art to establish

prima facie obviousness, and the limitation set forth in Applicant's Claim 11 have not been

taught or suggested, and for the reasons stated above that Wallach constitutes nonanalogous art,

Applicant respectfully requests that this rejection be withdrawn with respect to Claim 11.

6. Claim Rejection - 35 U.S.C. § 103(a) with Respect to Pickup et al. in view of Wallach

et al. and further in view of Weatherby et al. - Claims 12, 13 and 36

Claims 12, 13 and 36 are rejected under 35 U.S.C. 103(a) as being unpatentable over

Pickup in view of Wallach and further in view of U.S. Patent Application no. 2004/005741 in the

name of Weatherby et al. ("Weatherby"). Applicant respectfully traverses this rejection and

submits that Claims 12, 13 and 36 are patentable over Pickup in view of Wallach and further in

view of Weatherby for at least the following reasons.

A. For the reasons discussed above, no prior art reference teaches the limitation

intercepting email messages responsive to detection of an outage of a primary email system

after said email messages pass through a company's firewall, but before said email messages

enter said primary email system, wherein said step of intercepting is performed during said

outage of the primary email system as recited in Applicant's Claim 12.

As previously discussed, Wallach describes a system in which files are directed to a

single location and, if that location is unavailable, the files are automatically redirected to a

secondary location. It does not describe a process whereby email messages are intercepted and,

moreover, there is not a process whereby the messages are intercepted in response to an outage

of a primary email system. Because all the claim limitations are not taught or suggested in the

prior art to establish prima facie obviousness, Applicant respectfully requests that this rejection

be withdrawn with respect to Claims 12, 13 and 36.

B. No prior art reference teaches the limitation intercepting email messages

responsive to detection of an outage of a primary email system after said email messages pass

through a company's firewall, but before said email messages enter said primary email system,

wherein said step of intercepting is performed during said outage of the primary email system

as recited in Applicant's Claim 12.

The Examiner cites Weatherby, Paragraph 59 for support for the position that the email

messages are intercepted after the firewall but before the email messages enter the primary email

system. However, it is clear that Weatherby describes an appliance that resides on the outside

(i.e. the Internet-side) of the firewall, not on the company side of the firewall. See Weatherby;

Fig. 3; Paragraph 59. Weatherby does not discuss, teach or suggest a process whereby email

messages are intercepted after passing through the company's firewall as claimed by the

Applicant. Once again, because all the claim limitations are not taught or suggested in the prior

art to establish prima facie obviousness, Applicant respectfully requests that this rejection be

withdrawn with respect to Claims 12, 13 and 36.

7. Claim Rejection - 35 U.S.C. § 103(a) with Respect to Pickup et al. in view of Wallach

et al. and further in view of Weatherby et al. - Claims 14 and 38

Claims 14 and 38 are rejected under 35 U.S.C. 103(a) as being unpatentable over Pickup

in view of Wallach and further in view of Weatherby. Applicant respectfully traverses this

rejection and submits that Claims 14 and 38 are patentable over Pickup in view of Wallach and

further in view of Weatherby for at least the following reasons.

A. For the reasons discussed above, no prior art reference teaches the limitation

intercepting email messages responsive to detection of an outage of a primary email system

before said email messages leave an Internet mail connector as recited in Applicant's Claim 14.

As previously discussed, Wallach describes a system in which files are directed to a

single location and, if that location is unavailable, the files are automatically redirected to a

secondary location. It does not describe a process whereby email messages are intercepted and,

moreover, there is not a process whereby the messages are intercepted in response to an outage

of a primary email system. Because all the claim limitations are not taught or suggested in the

prior art to establish prima facie obviousness, Applicant respectfully requests that this rejection

be withdrawn with respect to Claims 14 and 38.

8. Claim Rejection - 35 U.S.C. § 103(a) with Respect to Pickup et al. in view of Wallach

et al. - Claims 15 and 39

Claims 15 and 39 are rejected under 35 U.S.C. 103(a) as being unpatentable over *Pickup*

in view of Wallach. Applicant respectfully traverses this rejection and submits that Claims 15

and 39 are patentable over Pickup in view of Wallach for at least the following reasons.

A. For the reasons discussed above, no prior art reference teaches the limitation

intercepting, responsive to detection of an outage of a primary email system, email messages

directed to a non-functioning address within the primary email system on a real-time basis,

wherein said intercepting is performed during said outage of the primary email system as recited

in Applicant's Claim 15.

Wallach teaches a system in which files are directed to a single location and, if that

location is unavailable, the files are automatically redirected to a secondary location. It does not

teach a process whereby email messages are intercepted and, moreover, there is not a process

whereby the messages are intercepted in response to an outage of a primary email system. Stated

another way, when an outage of a primary server occurs in Wallach, files are automatically sent

to a secondary server whereas in the Applicant's invention, messages are intercepted and may be

redirected to any number of alternative locations. Also, for the reasons previously stated,

Wallach is simply not reasonably pertinent to the Applicant's invention and is therefore not an

acceptable grounds on which to reject Applicant's claim under § 103. Therefore, since all claim

limitations are not taught or suggested in the prior art, the Examiner has not established a prima

facie obviousness with respect to Claim 15 or, for similar reasons, Claim 39. As a result,

Applicant respectfully requests that this rejection be withdrawn with respect to Claims 15 and

39.

B. No prior art reference teaches the limitation intercepting, responsive to detection

of an outage of a primary email system, email messages directed to a non-functioning address

within the primary email system on a real-time basis, wherein said intercepting is performed

during said outage of the primary email system as recited in Applicant's Claim 15.

Applicant is claiming a process of " intercepting . . . email messages directed to non-

functioning addresses within the primary email system." In the process taught by Pickup, all

email messages are sent to the redirection server. Pickup in no way contemplates intercepting

only the email addresses that are directed to non-functioning email addresses. Moreover, in

Pickup, email messages are redirected to the backup server "in the event of catastrophic failure

on the part of the [primary] mail server." Pickup, Paragraph 57. In the event of such a

catastrophic failure, "the backup server stores and processes any mail until the primary mail

server is brought back on line." Id. The fail-over in Pickup is an all-or-nothing occurrence.

Either the primary mail server has suffered a catastrophic failure or it is operational. There is no

discussion in Pickup of intercepting email messages on the primary mail server on an address-

by-address basis as is claimed by the Applicant. The requirements for intercepting and

redirecting email messages on an address-by-address basis are considerably different than the

requirements for intercepting email when the server has suffered a catastrophic failure. Pickup

simply does not disclose a method by which email messages may be intercepted on an address-

by-address basis. Accordingly, Pickup does not teach each and every element of Applicant's

 $Claim\ 15\ or, under\ similar\ reasoning, Claim\ 39.\ As\ a\ result, Applicant\ respectfully\ requests\ that$

this rejection be withdrawn with respect to Claims 15 and 39.

9. Claim Rejection - 35 U.S.C. § 103(a) with Respect to Pickup et al. in view of Wallach

et al. - Claim 16

Claim 16 is rejected under 35 U.S.C. 103(a) as being unpatentable over Pickup in view of

Wallach. Applicant respectfully traverses this rejection and submits that Claim 16 is patentable

over Pickup in view of Wallach for at least the following reasons.

A. For the reasons discussed above, no prior art reference teaches the limitation

intercepting, responsive to detection of an outage of a primary email system, email messages

intended for the primary email system within an email application designed to inspect email

message traffic as recited in Applicant's Claim 16.

Wallach teaches a system in which files are directed to a single location and, if that

location is unavailable, the files are automatically redirected to a secondary location. It does not

teach a process whereby email messages are intercepted and, moreover, there is not a process

whereby the messages are intercepted in response to an outage of a primary email system. Also,

for the reasons previously stated, Wallach is simply not reasonably pertinent to the Applicant's

invention and is therefore not an acceptable grounds on which to reject Applicant's claim under

§ 103. Therefore, since all claim limitations are not taught or suggested in the prior art, the

Examiner has not established a prima facie obviousness with respect to Claim 16. Consequently,

Applicant respectfully requests that this rejection be withdrawn with respect to Claim 16.

Applicant respectfully requests that this rejection be withdrawn with respect to Claim 16.

B. For the reasons discussed above, no prior art reference teaches the limitation

intercepting, responsive to detection of an outage of a primary email system, email messages

intended for the primary email system within an email application designed to inspect email

message traffic as recited in Applicant's Claim 16.

Pickup does not teach or disclose how messages are redirected and, more specifically,

there is no discussion in Pickup of an email application that inspects email message traffic. If the

redirection is *Pickup* is accomplished through a software application, it could be, and most likely

is, an application that simply redirects messages from a failed server to a backup server. By

contrast, Applicant is claiming "email messages intended for the primary email system within an

email application designed to inspect email message traffic." There is simply no discussion or

teaching in *Pickup* of an application designed to inspect email message traffic. Accordingly,

Pickup does not teach each and every element of Applicant's Claim 16. Since all claim

limitations are not taught or suggested in the prior art, the Examiner has not established a prima

facie obviousness with respect to Claim 16 and Applicant respectfully requests that this rejection

be withdrawn with respect to Claims 16.

10. Claim Rejection – 35 U.S.C. § 103(a) with Respect to Pickup et al. in view of Wallach

et al. and further in view of Katsikas- Claim 17

Claim 17 is rejected under 35 U.S.C. 103(a) as being unpatentable over Pickup in view of

Wallach and further in view of U.S. Patent Application no. 2003/0191969 in the name of

Katsikas ("Katsikas"). Applicant respectfully traverses this rejection and submits that Claim 17

is patentable over Pickup in view of Wallach and further in view of Katsikas for at least the

following reasons.

A. For the reasons discussed above, no prior art reference teaches the limitation

intercepting, responsive to detection of an outage of a primary email system, email messages

intended to be delivered to said primary email system to an SMTP host as recited in Applicant's

Claim 17.

Wallach teaches a system in which files are directed to a single location and, if that

location is unavailable, the files are automatically redirected to a secondary location. It does not

teach a process whereby email messages are intercepted and, moreover, there is not a process

whereby the messages are intercepted in response to an outage of a primary email system. Also,

for the reasons previously stated, Wallach is simply not reasonably pertinent to the Applicant's

invention and is therefore not an acceptable grounds on which to reject Applicant's claim under

 \S 103. Therefore, since all claim limitations are not taught or suggested in the prior art, the

Examiner has not established a prima facie obviousness with respect to Claim 17. Consequently,

Applicant respectfully requests that this rejection be withdrawn with respect to Claim 17.

B. No prior art reference teaches the limitation wherein said redirected email

messages have a low-priority designation as recited in Applicant's Claim 17.

Pickup does not teach or disclose designating certain messages as low priority. The

Examiner correctly points out that, in Pickup, "all email messages are redirected to the backup

mail server regardless of the priority." However, that is exactly why Pickup does not teach this

Element of Applicant's claim. Applicant claims a method wherein all redirected email messages

have a low-priority designation. Pickup does not teach a system in which all of the redirected

email messages have a designated priority. Accordingly, Pickup does not teach each and every

element of Applicant's Claim 17. Since all claim limitations are not taught or suggested in the

prior art, the Examiner has not established a prima facie obviousness with respect to Claim 17

and Applicant respectfully requests that this rejection be withdrawn with respect to Claim 17.

11. Claim Rejection - 35 U.S.C. § 103(a) with Respect to Pickup et al. in view of Wallach

et al. and further in view of Easterbrook et al. - Claim 18

Claim 18 is rejected under 35 U.S.C. 103(a) as being unpatentable over Pickup in view of

Wallach and further in view of Easterbrook. Applicant respectfully traverses this rejection and

submits that Claim 18 is patentable over Pickup in view of Wallach and further in view of

Easterbrook for at least the following reasons.

A. No prior art reference teaches the limitation changing a domain name system

designation of a primary email system responsive to detection of an outage of the primary email

system as recited in Applicant's Claim 18.

The Examiner asserts that Pickup teaches that a "domain name needs to be changed in

order to redirect an email message to a different server." However, this is not necessarily the

case. For example, Wallach teaches that "when the primary server fails, the secondary server is

immediately substituted as the primary server with identical configurations." Wallach; col. 2,

lines 28-30. In such a case, the domain name is not changed (as the Examiner has assumed) but,

instead, the secondary server assumes the identity of the primary server. The Examiner can not

assume that a process described broadly in the art reads on the specific process recited in a claim.

The legal conclusion of obviousness must be supported by facts. Graham v. John Deere & Co.,

383 U.S. 1 (1966). A rejection based on § 103 clearly must rest on a factual basis and these facts

must be interpreted without hindsight reconstruction of the invention from the prior art.

Goodyear Company v. Ray-O-Vac Company, 321 U.S. 275, 279 (1944). For the foregoing

reasons. Applicant respectfully requests that this rejection be withdrawn with respect to

Claim 18.

B. No prior art reference teaches the limitation notifying the intended recipient of

said email messages that said messages are available on said recipient's wireless device

through said alternate facility at such time as said redirection of said email messages has been

implemented as recited in Applicant's Claim 18.

The Examiner asserts that Easterbrook teaches that the email system notifies the user

when the email system is available and sends the email to the user. However, Easterbrook does

not teach that the user is notified that the email messages are available on the user's wireless

device.

As previously discussed, Easterbrook reveals that it teaches a system with a primary

communications link and a secondary communications link, both of which are active at the same

time. See Easterbrook, Col. 5, lines 36-48. The primary link is bidirectional link and the

secondary link is a less expensive unidirectional link. When an email is sent, notification is sent

over the less expensive secondary communication rather than the primary communication and

the user subsequently retrieves the message from the primary communication system. See

Easterbrook, Col. 5, lines 49-65. The email system described in Easterbrook is not a backup

system in which email messages are redirected, it is a system in which both links are

concurrently active. Because messages are not redirected, Easterbrook can not, and does not,

teach a system whereby a notification is sent "at such time as said redirection of said email

messages has been implemented." Since all claim limitations are not taught or suggested in the

prior art, Applicant respectfully requests that this rejection be withdrawn with respect to

Claim 18.

12. Claim Rejection - 35 U.S.C. § 103(a) with Respect to Pickup et al. in view of Wallach

et al. and further in view of Easterbrook et al. - Claims 19 and 21

Claims 19 and 21 are rejected under 35 U.S.C. 103(a) as being unpatentable over Pickup

in view of Wallach and further in view of Easterbrook. Applicant respectfully traverses this

rejection and submits that Claims 19 and 21 are patentable over Pickup in view of Wallach and

further in view of Easterbrook for at least the following reasons.

A. For the reasons discussed above, no prior art reference teaches the limitation

delivering, via said alternate email address, the email messages to said wireless device

responsive to detection of an outage of a primary email system as recited in Applicant's Claim

19.

Wallach teaches a system in which files are directed to a single location and, if that

location is unavailable, the files are automatically redirected to a secondary location. It does not

teach a process whereby email messages are intercepted and, moreover, there is not a process

whereby the messages are intercepted in response to an outage of a primary email system. Also,

for the reasons previously stated, Wallach is simply not reasonably pertinent to the Applicant's

invention and is therefore not an acceptable grounds on which to reject Applicant's claim under

§ 103. Therefore, since all claim limitations are not taught or suggested in the prior art, the

Examiner has not established a prima facie obviousness with respect to Claim 19 or, for similar

reasons, Claim 21. As a result, Applicant respectfully requests that this rejection be withdrawn

with respect to Claims 19 and 21.

13. Claim Rejection - 35 U.S.C. § 103(a) with Respect to Pickup et al. in view of Wallach

et al. and further in view of Easterbrook et al. and further in view of Katsikas - Claims 22

and 23

Claims 22 and 23 depend from Claim 21. Applicant respectfully traverses this rejection

and submits that, for the reasons set forth above with respect to Claim 21, this rejection be

withdrawn with respect to Claims 22 and 23.

C. <u>CONCLUSION</u>

In view of the foregoing remarks, the Applicant respectfully submits that all pending

claims are allowable over the art of record and respectfully requests a timely Notice of

Allowance. If the Examiner does not believe that the pending claims are in a condition for allowance, Applicant respectfully requests a telephonic interview with the Examiner to clarify certain issues raised by the Examiner before the Examiner issues another Office Action.

Please direct all future correspondence for the above-identified application, and direct all telephone calls, to:

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Respectfully submitted,

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